Volume: 1941-1942 Second Semester

MARYLAND & RARE BOOK ROOM

UNIVERSITY and keep it for use throughout the semester.

ake this schedule with you when you register and keep it for use throughout the semester.

UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES, SECOND SEMESTER 1941-1942

Registration for Undergraduate Students

	FEBRUARY 2	FEBRUARY 3	FEBRUARY 4
TIME	SOPHOMORES	FRESHMEN	SENIORS
8:30— 9:30 A. M. 9:30—10:30 A. M. 10:30—11:30 A. M. 11:30 A. M.—12:30 P. M.	S—Z L—R F—K A—E	L—M N—R S T—Z JUNIORS	A—G H—O P—Z
1:30— 2:30 P. M. 2:30— 3:30 P. M. 3:30— 4:30 P. M.	A—C D—G H—K	P—Z H—O A—G	

Registration for Graduate Students

Graduate students register on February 2, 3, or 4 'rom 8:30 A. M. until 4:30 P. M. reporting first to the Dean's Office, Room T-214, Agricultural Building.

Instruction begins Thursday, February 5 at 8:20 A. M. Late registration fee on February 5 is \$3.00; thereafter, \$5.00.

REGISTRATION PROCEDURE

- 1. Dean's Office. Receive registration materials. Students not in attendance during the first semester will receive registration record form.
- 2. Consult adviser or dean concerning your courses.
 - A. Fill out three course cards, one for dean, one for registrar, and one for yourself.
 - B. Fill out schedule card and list section numbers on course card. BE SURE ALL COURSES CAN BE SCHEDULED. STUDENTS CONTINUING COURSES ARE REQUIRED TO REMAIN IN THE SECTIONS ASSIGNED FOR THE FIRST SEMESTER.
 - C. Fill out one class admission card for each course listed on the course card.
 - D. Students not registered during the first semester will fill out registration record form.
- 3. Have course card approved by adviser and dean.

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Maryland 10 913 1941/42 2nd Semester

- 4. Sectioning Committee. Arts and Science Building, Room A-16. S department representatives for all sectioned courses listed on course card, and secure final approval of Section Committee.
- 5. Bill Office. Room A-12. Receive bill and have laboratory and other fees added.
- 6. Cashier. Room A-21. Pay bill. Receive receipt.

Dining hall cards will be issued to boarding students.

Post-office box numbers will be assigned to undergraduate students entering for the second semester.

7. Inspector and Collector. Room A-21. Cards will be checked; registrar's copy of course card, schedule card, class admission cards, and yellow copy of bill will be collected. Students entering for the second semester will file registration record form.

REGISTRATION HEADQUARTERS

The offices of the registrar and cashier are located in the Administration Building. On February 2, 3, and 4 these offices will function in the Arts and Science Building, Rooms A-12 and A-21. Deans will be in their regular offices.

SCHEDULE CARD

If a correct schedule card was not filed during registration, this must be done within one week after the beginning of instruction. A fee of one dollar is charged for failure to file this card in the office of the registrar within one week.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If, for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip must be filed in the office of the registrar.

Students, who for adequate reasons desire to enter classes more than ten days late, must secure permission in writing from the instructor in charge.

Credit cannot be obtained for courses for which you are not officially registered in the office of the registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Courses dropped after eight weeks (April 1, 1942) carry a grade of failure.

WITHDRAWAL FROM THE UNIVERSITY

If a student is compelled to leave the University at any time during the academic year, he must file a formal application for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled.

REFUNDS

Prorated refunds for general fees and for board, lodging and laundry are allowed only in case of withdrawal from the University within certain time limits. Consult the catalog, page 62, for rules governing refunds. After March 10, prorated refunds are granted for board and laundry only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after February 26, 1942.

CANDIDATES FOR DEGREES

Every candidate for a degree a the June Convocation must make application for a degree on a special form and file it in the office of the registrar no later than March 1, 1942.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar and have it signed by the deans concerned. The transfer is not official until the blank has been filed in the office of the registrar.

BUILDINGS

Arts and Sciences

-Music

Calvert Hall

D--Dairy

DW—Dean of Women

E-Engineering

-Horticulture

Gymnasium-Armory Home Economics

-Chemistry

-Library -Morrill Hall

-Education

Poultry
Agriculture
Women's Field House

Z—Sylvester Hall

CHANGE IN TIME SCHEDULE

To provide extra drill hours, 12:00 to 12:50 on Tuesdays and Thursdays, the time schedule has been changed as shown in the trial schedule.

Trial Schedule

PERIOD	TIME	Monday	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	8:10- 9:00						
2	9:10-10:00					•	
3	10:10-11:00	-					
4	11:10-12:00						
	12:00-12:50		Extra Drill		Extra Drill		
Lunch	12:50- 1:40						
5	1:40- 2:30			,			
6	2:40- 3:30						
7	3:40- 4:30						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER

Second Semester, 1941-1942

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
AGRICU MAN	LTURE ECONOMICS AND FARM				
	Farm Organization (AE 2s) *Marketing of Farm Prod. (AE 102s) Farm Finance (AE 104s) Food Products Inspection (AE 105s) Prices of Farm Products (AE 106s) Anal. of Farm Business (AE 107s) Research Problems (AE 110s) Spec. Prob. in Farm Economics	3 3 2 3 3 1–2	TThS 1	A12 A140 A140 A203 A140 A212	Hamilton DeVault Poffenberger Staff Poffenberger Hamilton DeVault
	(AE 201s) Seminar (AE 202y) Taxation in Relation to Agr. (AE 210s) Land Util. & Agr. Production		Arranged	A140 A140	DeVault DeVault Walker
	(AE 213s)	2	TTh 7:30-9:30 p.m	A138	Baker
LIFE	Farm Practicums & Demon. (REd 102s)	1	W 5-6	T112	Ahalt
	*Obser. & Anal. of Teach. for Agr. Students (REd 107s)	3 3 1	MF 2, M 5-6-7-8 MTF 3 S 1-2	T112 T13 T112	Cotterman, Ahalt Cotterman, Ahalt Ahalt
	Teach. Farm Mechanics in Secondary Schools (REd 114s)* *Practice Teaching (REd 120y)	3-4	M 4 Arranged	T314	Carpenter Cotterman, Ahalt
AGRICU	LTURAL ENGINEERING				
1 2	Gas Engines, Tractors, & Auto. (AEngr 102s)	3 3 2	MW 2, M 5-6-7 MW 2, T 5-6-7 W 4, W 5-6-7	T219 T219 T49	Carpenter Carpenter Carpenter
AGRONO			11 2, 11 0-0-1	***	our position
1 2 3	Forage Crop Production (Agron 2s) Selected Crop Studies (Agron 105s)	3 3 3 1–2	MF 1, M 5-6 MF 1, T 5-6 MF 1, W 5-6 Arranged	A21	Woods Woods Woods
	Meth. of Crop & Soil Investigations (Agron 121s)* *Soils & Fertilizers (Soils 1s) Soil Conservation (Soils 112s) Spec. Prob. & Research (Soils 201) *Soil Science (Soils 202y) Seminar (Agron 203y)	$\begin{array}{c} 2\\ 3-5\\ 3\\ 1-5\\ 2\\ 1 \end{array}$	MW 2 MWF 3, TTh 6-7 MWF 1 Arranged Arranged		Kemp Madigan Thomas Thomas Thomas Staff
ANIMAL	HUSBANDRY				
	*Livestock Judging (AH 51s)	2 3 2 2 2 2 2 1 2–3 1 2 3	WF 5-6-7 TTh 3, M 5-6-7 TTh 5-6-7 WF 2 MW 3 T 4 Arranged Arranged Arranged Arranged Arranged Arranged Arranged Arranged Arranged	D306 D306 D306	Leinbach, Outhouse Meade Outhouse Leinbach Meade Staff Staff Staff Staff Staff Meade Leinbach
ART	Art in Classical Civilization (Art 3s) Modern Art (Art 12s)	2 2	TTh 3 M 6-7	A14 A14	Highby Marti

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
	RIOLOGY AND FOOD TECH-				
NOL	OGY				
1	*General Bacteriology (Bact 1sL)		TTh 1, MF 5-6	A21; T314	Pelczar, Staff
2 3	***************************************	4 4	TTh 1, TTh 5-6	A21; P101	
0	*General Bacteriology (Bact 1As)	2	TTh 1, W 5-6, S 2-3.	A21; P120 A21	Pelczar
	*Pathogenic Bacteriology (Bact 2sL)	4	MF 3, MF 5-6	T314	Faber
-	*Pathogenic Bacteriology (Bact 2As) *Household Bacteriology (Bact 3sL)	2 3	MF 3	T314 T314	Faber Faber
1 2	Household Bacterlology (Bact 58L)	3	F 1, TTh 1-2 F 1, WF 3-4	T314	Faber
	*Elem. of Sanitary Bact. (Bact 4s)	1	F 3	T218	Black
	*Bacteriological Technique (Bact 5sL). *Dairy Products Bact. (Bact 102sL)	3	TTh 7-8 W 3, TTh 2-3	T314	Staff Black
	*Sanitary Bacteriology (Bact 112sL)	3	W 1, MF 1-2	T314	Black
-	*Epidemiology (Bact 116s) *Bacteriological Problems (Bact 124sL) .	2 2	W 1, MF 1-2 TTh 4 TTh 5-6-7	T314	Faber
1 2	*Bacteriological Problems (Bact 124sL).	2 2	WS 1-2-3		Staff Staff
-	*Journal Club (Bact 132s)	1	M 5	T314	James
	*Research (Bact 221L)	1-6	Arranged	most	Staff
	*Seminar (Bact 232s) Food Microscopy (FTech 100sL)	2 2	Arranged M 7-8 Arranged	1314	James James
	*Food Sanitation (FTech 120sL)	2	F 5-6-7-8		James
	Technology Conference (FTech 130y).	1	Arranged		James
BOTANY					
1	Introductory Botany (Bot 2sL) Lect	3	WF 1	Aí	Bamford, Staff
1 2 3	Laboratory		Т 1-2		
3	Laboratory		W 5-6		
4	Laboratory	4	Th 1-2 TTh 3, TTh 6-7	TO10	Brown
	General Botany (Bot 3sL) Plant Taxonomy (Bot 103s)	3	M 5, MF 6-7	T218	Brown
	Undergraduate Seminar (Bot 108s)	1	Th 8	T218	Brown
	*Cytology (Bot 201sL) *Plant Morphology (Bot 202s)	4 2	MF 4, MF 5-6-7 W 3-4, W 5-6	T218 T202	Bamford Bamford
	Seminar (Bot 203s)	1	M 8		Bamford
	Research (Bot 204)	2-4	Arranged		Bamford
	*Research Methods (PitPath 104sL) Seminar (PltPath 106s)	1-2	Arranged	T218	Woods Jehle, Woods
	Virus Diseases (PltPath 201sL)	1-2	TTh 2	T218	Woods
	Research (PltPath 205)*Plant Ecology (PltPhys 102s)	3	ArrangedTTh 1, S 2-3-4	T218	Staff Brown
	*Plant Biophysics (PltPhys 202As)	2	TTh 4	T219	Appleman
	*Plant Microchemistry (PltPhys 203sL)	2	W 5, W 6-7-8	T219	Brown
	Research (PltPhys 206)		Arranged		Staff
	S ADMINISTRATION		mm1 a + m = a	4040	W. J.L. Cattlial
2 3	*Principles of Accounting (Acct 51y)	4 4	TThS 1, T 5-6 TThS 3, Th 5-6	A243 A243	Wedeberg, Gottliek Cissel, Benton
		4	MWF 6, Th 2-3	A243; A310; A246	Cissel, Benton
4	*Advanced Accounting (Acct 102s)	4 3	MWF 2, F 6-7 TThS 2	A243 A243	Wedeberg, Gottlieb Cissel
	*Adv. Cost Accounting (Acct 122s) *Apprenticeship in Public Acct.	2	TTh 1	A246	Cissel
	*Auditing Theory & Pract. (Acct 172s).	·····2	Arranged	A246	Wedeberg Benton, Cissel
	*Specialized Accounting (Acct 182s)	3	MWF 1	A243	Wedeberg
	*C. P. A. Problems (Acct 186s)	3	MWF 4	A243	Wedeberg
	*Accounting Systems (Acct 229s) *Spec. Prob. in Accounting (Acct 299s).	3 3	Arranged		Wedeberg Wedeberg
	*Money & Banking (Fin 53s)	3	TThS 3	A140	Gruchy
1 2 3		3 3	TThS 2	A140 A143	Gruchy Bennett
4		3	MWF 5	A140	Bennett
	*Adv. Banking Prin. & Pract. (Fin 121s)	3	MWF 4	A143	Gruchy
	*International Finance (Fin 129s)	3 2	MWF 2	A143 A140	Gay Fisher
	*Super. Pract. in Finance (Fin 149s)	2 2 3	Arranged		Gruchy
	*Real Estate (Fin 151s)	3	MWF 6	A143	Bennett
1 2	*Financial Anal. & Control (Fin 199s)	3 3	MWF 3	A243 A246	Stevens Costanzo
	*Spec. Prob. in Finance (Fin 229s)	1-3	Arranged		Stevens, Gruchy
1	*Salesmanship (Mkt 106s)	2	TTh 3	M107	Kirkpatrick

^{*} Courses Requiring Prerequisites.

SECTIO	N Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
BUSINE	ESS ADMINISTRATION (Cont'd)				1
2	Salesmanship (Mkt 106s)* *Salesmanagement (Mkt 108s) *Purchasing Technique (Mkt 115s)	2 2 3	TTh 6	A143	Kirkpatrick Reid Kirkpatrick
	*Retail Store Management & Mer- chandising (Mkt 119s) *Sup. Pract. in Marketing (Mkt 149s). *Marketing Research & Market	3 2	MWF 2		Kirkpatrick Kirkpatrick
	Policies (Mkt 199s)* *Prob. in Marketing (Mkt 229s)	3 1-3	MWF 1		Bennett Staff
$\frac{1}{2}$	*Business Law (OM 101s)	3 3	TThS 2	A143 A143	Fisher Fisher
1	*Adv. Business Law (OM 103s) *Industrial Management (OM 121s)	2 3 3 2 3	TTh 1		Shirley Wyckoff
2	*Sup. Pract. in Cooperation (OM 149s).	3 2	MWF 6	N106	Wyckoff Clark
	*Prob.inCoop.Administration(OM161s) *Trade & Comm. Organ. (OM 172s)	3 3	MWF 2	N106	Clark Clark
	*Spec. Prob. in Bus. Admin. (OM 196s). *Research (OM 201)	1 1-3	TThS 3		Staff Staff
	*Legal Aspects of Bus. Prob. (OM 208s).	2	Arranged		Shirley
	*Prob. in Business Organ. (OM 291s) Elem. Office Techniques (Sec 1yfL)	1-3	Arranged TTh 2, arranged	A133	Staff Sipe
-	*Elem. Office Techniques (Sec 1yL) *Intermed. Office Techniques (Sec 3yL)	2 3	TTh 3, arranged TThS 1, arranged	A133 A143	Sipe Sipe
1	*Development of Commerce & Industry (TT 4s)	3	TThS 1	N106	Gottlieb
2 3	***************************************	3 3	TThS 2	N106 A106	Gottleib Wyckoff
4 5		3 3	MWF 5	A143	Reid Kirkpatrick
	*Prin. of Foreign Trade (TT 102s) *Sup. Pract. in Transportation (TT 148s) *Sup. Pract. in Foreign Trade (TT 149s) *Prob. in Foreign Trade (TT 229s)	3 2 2 1-3	MWF 6. ArrangedArranged	M107	Gay Gay Gay Gay
CHEMIS	TRY				
1	General Chemistry (Chem 1AyfL)	4 4	TTh 2, MF 2-3-4 TTh2, F5-6-7, S2-3-4	K307 K307	Westgate Westgate
3	General Chemistry (Chem 1AyL) Lect.	4	TTh 2, WF 5-6-7	K307	Westgate
1	Laboratory		TTh 1, 2, 5 or MW 7 MF 2-3-4	K9	White, Westgate Staff
1 2 3 4	LaboratoryLaboratory		TTh 1-2-3	K9 K9	
5	Laboratory		TTh 5-6-7 F 5-6-7, S 2-3-4	K9 K9	
	General Chemistry (Chem 1ByL) Lect. Laboratory	4	WF 4	A1 K21	White
1 2 3 4 5	Laboratory		TTh 1-2-3	K21	
4	Laboratory		MW 5-6-7 TTh 5-6-7	K21 K21	
1.5	Laboratory*Qualitative Analysis (Chem 2yL)	3	F 5-6-7, S 2-3-4 F 2, M 5-6-7, S 2-3-4	K21 K307	White, Staff
	Introductory Chemistry (Chem 3yL). *Quantitative Analysis (Chem 4sL)	3 4	TTh 3, Th 5-6-7 TTh 1, MT 5-6-7	K307 T219	Wiley Svirbely
	*Quantitative Analysis (Chem 6yL) *Elem. Organic Chemistry (Chem 8Ay)	4 2	TTh 2, WF 5-6-7 TTh 3	T219 A1	Svirbely Drake
	*Elem. Organic Lab. (Chem 8ByL) *Elem. of Organic Chem. (Chem 12Ay)	2 2	Arranged	A16	Drake Broughton
	*Elem. of Organic Lab. (Chem 12ByL).	1	TTh 2		Broughton
	*Chemistry of Textiles (Chem 14sL) *Physical Chemistry (Chem 102Ay)	3 3	TTh 4, T 5-6-7 MWF 1	K307	Wiley Haring
1 2 3	*Physical Chem. Lab. (Chem 102ByL).	2 2 2 2	TTh 1-2-3		Oesper Oesper
	*Elem. of Physical Chem. (Chem 103Ay)	2 2	MW 5-6-7		Oesper Oesper
1 2	*Elem.ofPhysicalChem.(Chem103ByL)	1 1	M 5-6-7		Oesper Oesper
3	*Gen. Physiological Chem. (Chem 108sL) *Food Analysis (Chem 115yL)	4 2	MF 4, TTh 1-2-3	K307	Creech
	*Adv. Organic Chemistry (Chem 116y).	2	Arranged	K307	Wiley Drake
	Organic Laboratory (Chem 117yL)	2	Arranged		Reeve

^{*} Courses Requiring Prerequisites.

SECTIO	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
СНЕМІ	Introd. to Spectographic Analysis (Chem 201sL)	2-4 2 1 2-3 2 2 2	Arranged	H222 T218 K307	White Svirbely Reeve Drake Reeve Wiley Reeve Haring Haring Oesper Creech Creech Wiley Haring Staff Staff Oesper Westgate Reeve Svirbely
CI ASSI	(Chem 243yL) Toxicology (Chem 250s) CAL LANGUAGES	2 4	Arranged		Svirbely Wiley
CLASSI	Elementary Greek (Greek 1y) *Roman Satire (Latin 122s) *Martial, Selected Epigrams (Latin 132s)	3 3 3	MWF 3	A244 A244 A244	Highby Highby Highby
COMPA	RATIVE LITERATURE				
	Later European Epic Poetry (CL 2s) Introd. Survey of Comp. Lit. (CL 102s) Old Testament as Lit. (CL 104s) Romanticism in Germany (CL 106s) Introd. to Folklore (CL 110s) A Study of Lit. Criticism (CL 111s)	2 3 2 2 2 2 3	TTh 2. MWF 6. TTh 4. TTh 3. TTh 2. MWF 7.	A210 A210 A130 A210 A204 A306	Prahl Zucker Hale Prahl Robertson Murphy
AIRY	HUSBANDRY				
1 2	*Fundamentals of Dairying (DH 1sL). *Dairy Cattle Judging (DH 50s) *Grading Dairy Products (DH 51sL). *Dairy Breeds & Breeding (DH 105s) *Concentrated Milks (DH 111sL) *Ice Cream Making (DH 112sL) *Dairy Literature (DH 120s) *Dairy Plant Experience (DH 122s) Methods of Dairy Research (DH 124s) Milk Products (DH 203s) Spec. Problems in Dairying (DH 204s). Seminar (DH 205s). Research (DH 206).	3 3 2 1 2 2 2 3 1 1-3 2 1-3 1	TTh 3, M 5-6-7 TTh 3, W 5-6-7. T 5-6-7, S 2-3-4 M 2-3 W 2, Th 5-6-7 M 1, T 5-6-7 F 1, ThF 5-6-7 M 4 Arranged		Turk, England Turk England Berry England England England Berry, England England, Hughes Staff England Staff Staff Staff Staff
ECONON	MICS				
2 3 4	*Principles of Economics (Econ 52s) *Fundamentals of Economics (Econ 57s) *Industrial Relations (Econ 133f) *Economics of Consumption (Econ 136s) *Public Utilities (Econ 145s)	3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	TThS 2 TThS 1 MWF 5 MWF 3 MWF 1 MWF 2 MWF 4 MWF 1 MWF 1 TWTh 1 TThS 1 MWF 6 MWF 4 MWF 5	A21 A16 M107 N106 N106 A106 N106 A133 F104; A21 (W) A207; A21 (W) A204 A110 A106 N101	Clark Fisher Gay Marshall Clark Marshall Gay Reid Costanzo Costanzo Benton Marshall Marshall Wyckoff

^{*} Courses Requiring Prerequisites.

SECTIO	N Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
ECONO	MICS (Cont'd)			1	
	*Social Control of Business (Econ 152s).	3	MWF 2	A231	Shirley
	*Contemporary Econ. Thought (Econ 191s)	3	MWF 5	A243	Gruchy
	*Spec. Prob. in Economics (Econ 196s).	1	Arranged		Staff
	*Research (Econ 201) *Seminar (Econ 203y)	1-3 2-3	Arranged		Staff Staff
	*Econ. Theory in 19th Century				
	*Spec. Prob. in Econ. Investigation	3	MWF 7	N106	Costanzo
	(Econ 211s)	1-3	Arranged		Stevens
	*Prob. in Indus. Relations (Econ 233s).	3	Arranged		Marshall
	*Prob. in Govt. & Bus. Inter. (Econ 252s) *Prob. in Econ. of Coop. (Econ 299s)	3	Arranged		Shirley Stevens, Clark
EDUCA'		1-0	Allangeu		Dievens, Olara
	Introduction to Education (Ed 2s) Hist. of Modern Education (Ed 102s).	2 2 2 2 2	TTh 3	N106 N106	Michaelis Kabat
	The High School (Ed 103s)	2	TTh 3	N101	Joyal
	Comparative Education (Ed 108s)	2	S 1-2	N101	Benjamin
	The Junior High School (Ed 110s) Guidance in the Schools (Ed 114s)	3	TTh 5	N101 N101	Joyal Hand
	*Curriculum, Inst. & Observation:				110114
	English (Ed 120s) Social Studies (Ed 122s)	3	MWF 6	N101 N106	Kabat
	Foreign Language (Ed 124s)	3	MWF 5	N101	Kabat
	Science (Ed 126s)	3	MWF 3	N101	Brechbill
	Mathematics (Ed 128s)* *Methods & Practice of Teaching I	3	MWF 4	N101	Brechbill
	(Ed 139s)	3	MW 8, arranged	N101	Brechbill, Staff
	*Meth. & Pract. of Teach. II (Ed 140s). *Cur., Instr. & ObsPhys. Ed.	6	MW 8, arranged	N101	Brechbill, Staff
	(Ed 142s)	3	MWF 1	w	Barr
	*Cur., Instr. & ObsCom. Subj. (Ed 151s)	2	TTh 7	N101	
	Organization, Administration, & Super-				
	vision of Sec. Sch. (Ed 202s) Educational Sociology-Adv. (Ed 212s).	2 2 2 2	Th 7-8 W 7-8	N105 N105	Joyal Hand
	Seminar in History of Ed. (Ed 224s)	2	S 3-4	N105	Long
	Seminar in Special Ed. (Ed 228s)	2	S 1-2	N105	Cain
	Seminar in Guidance (Ed 232s) Seminar in Comparative Ed. (Ed 234s)	2 2	M 7-8 S 3-4	N105 N101	Hand Benjamin
ENGINE	EERING				
	*Water, Fuels, & Lubricants				
	(ChE 10sL)	4	MW 2, MT 5-6-7	E121	Huff, Machwart
	*Elem. of Chem. Engr. (ChE 103y) *Chemical Engr. Seminar (ChE 104y)	3	MWF 4	E116	Huff
	*Adv. Unit Operations (ChE 104y)	5	T 6 MW 2, F 1-2-3-4-5-	E110	Staff
			6-7	E110	Machwart
	*Fuels & their Utilization (ChE 107y). *Chemical Technology (ChE 108y)	2 2	TTh 3	E121 E116	Huff Machwart
	*Chem. Engr. Thermodynamics				200
	*Chem. Engr. Calculations (ChE 110y).	6	MW 4	E110	Bonney
	Account to the second s		T 2	E110	(a) Machwart, (b) Jaffe
	*Hydraulics (CE 101s)	4	MWF 4. M 5-6-7	E121	Kurzweil Sherwood
1 2	*Hydraulics (CE 102s)	3	MW 3, T 5-6-7 MW 3, Th 1-2-3	E212 E213	Kurtzweil
	*Theory of Structures (CE 104s)	4	MWF 3. W 5-6-7	E121	Allen
	*Concrete Design (CE 106y) *Structural Design (CE 107y)	3	TTh 3, M 5-6-7 WF 2, F 5-6-7	E212 E212	Allen Allen
	*Municipal Sanitation (CE 108y)	3	TTh 1, Th 5-6-7 WF 4, W 5-6-7	E212	Hall
	*Soils & Foundations (ČE 109s) *Descriptive Geometry (Dr 2s)	3	WF 4, W 5-6-7	E212	Hogentogler Dayter
1e h	Describuye Geometry (Dr 28)	2	MW 1-2-3 TTh 1-2-3	E401; E402 E115; E402	Hogentogler, Dayton Bolds, Dayton
1a, b 2a, b				E109	Shreeve
2a, b	***************************************	2	WF 2-3-4		
2a, b 3 4a, b	***************************************	2 2 2	WF 2-3-4 MW 5-6-7	E109; E402	Bolds, Dayton
2a, b 3 4a, b 5a, b	***************************************	2 2 2 2 2	WF 2-3-4 MW 5-6-7 TTh 5-6-7 F 5-6-7, S 1-2-3	E109; E402 E109; E402 E402	Bolds, Dayton Gohr, Shreeve Dayton
2a, b 3 4a, b 5a, b	***************************************	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	WF 2-3-4 MW 5-6-7 TTh 5-6-7	E109; E402 E109; E402	Bolds, Dayton Gohr, Shreeve

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
ENGINE	ERING (Cont'd)				
2	Mechanical Drawing (Dr 4y)	1	Th 5-6-7	E115	Frayer
3		1	F 5-6-7	E109	Bolds
	*Direct Current Theory (EE 1y)	3	TTh 5. T 1-2-3	E214	Corcoran
1(ChE)	*Prin. of Elect. Engr. (EE 101s) *Prin. of Elect. Engr. (EE 102y)	3 4	MW 2, Th 1-2-3 MWF 2, S 2-3-4 MWF 4, T 5-6-7	E213 E214	Hodgins Creese, Laning
2(ME)	Time of Electic Engl. (Ele 1025)	4	MWF 4, T 5-6-7	E214	Creese, Laning
3(ME)		4	MWF 4, Th 5-6-7	E304	Laning
	*Direct Current Design (EE 104s)	1	M 5-6-7	E235 F103	Corcoran Laning
	*Adv. Electricity & Magnetism (EE 105y) *Alternating Current Circuits (EE 106s)	5	MWF 2, T 1-2-3 MWF 4, WF 5-6-7.	E131	Hodgins
	*Alternating Cur. Machinery (EE 107y)	5	MTWF 3, M 5-6-7	E214	Creese, Hodgins
	*Electrical Communications (EE 109y).	3	TTh 1, W 5-6-7	E121	Davies
	*Elect. Power Transmission (EE 112s) *Engineering Electronics (EE 113s)	3 3	MWF 4 MW 1, F 5-6-7	E213 E212	Corcoran Laning
	*Engr. Law & Specifications (Engr 102s)	2	MW 1, F 0-0-1	E131	Steinberg
1a, b	*Statics & Dynamics (Mech 1s)	3	MW 1 MWF 2	E131; E314	Kurzweil, Gohr
2	***************************************	3	TThS 1	E305	Gohr
1a, b	*Statics & Dynamics (Mech 2s)	5 5	MTWThF 2	E213; E304 E116	Barton, Shreeve Younger
1	*Materials of Engineering (Mech 103s).	2	T 2. F 5-6-7	E131	Kurzweil
2		2	T 2, M 5-6-7	E213	Hogentogler
1	*Power Plants (ME 103s)*Thermodynamics (ME 104y)	3 3	T 2, Th 3, Th 5-6-7. MTh 2, M 5-6-7	E214 E315	Green Shreeve
2		3	TTh 3, F 5-6-7	E213	Frayer
	*Aerodynamics & Hydrodynamics			1000000	
	(ME 105s)*Refrigeration (ME 107s)	3 3	MWF 3	E304 E214	Barton Achenbach
	*Thesis (ME 108y)	2	W 4. S 1-2-3	E305	Younger, Staff
	*Prime Movers (ME 109y)	4	W 4, S 1-2-3 MWF 2, T 5-6-7	E302	Green
	*Mech. Engr. Design (ME 110y)	3	M 4, MF 5-6-7 F 4, W 5-6-7	E212	Sherwood
	*Mechanical Laboratory (ME 111y) *Airplane Structures (ME 112y)	2 3	MWF 3	E110 E131	Younger, Staff Younger
	Forge Practice (Shop 1s)	1	M 1	E311	Staff
1 2 3 4 5		1	M 2	E212	0.77
3		1	M 3	E305	
5		1 1	T 1 T 2	E311 E311	
6		î	T 3	E131	
7		1	T 5	E212	
8		1	W 1 W 2	E311 E315	
10		1	W 3	E306	
11		1	W 4	E306	
12		1	Th 1	E311	
13 14		1 1	Th 3	E131 E212	
15		î	F 1	E311	
16		1	F 2	E315	
17 18		1 1	F 3	E305 E305	
	*Machine Shop Practice (Shop 4s)	2 1	MF 3-4	A147	Hennick
1	*Machine Shop Practice (Shop 102s)	1	Th 1-2		Hennick
1 2 3 4 5		1 1	S 1-2 T 5-6		Bolds Bolds
4		1	Th 5-6		Bolds
		1	W 5-6		Hennick
6	*Machine Chen Practice (Chen 1029)	1 2	W 7-8		Hennick
1	*Machine Shop Practice (Shop 103s) *Elem. of Plane Surveying (Surv 1s)	1	TTh 5-6 Th 5-6-7	A147 E131	Hennick Hogentogler
1 2 3		i	F 5-6-7	E131	Gohr
		1	T 5-6-7	E131	Pyle
4	*Plane Surveying (Surv 2y)	1 3	S 1-2-3 Th 2, MW 5-6-7	E131 E131	Hogentogler Pyle, Gohr
NGLISI			111 2, 111 11 0-0-11	2101	Tyle, dom
	North and the second of the se	0	MANUE	4440	77 1.15
1a, b	*Special Preparatory Course (Eng As). *Survey & Composition I (Eng 1yf)	0 3	MWF 7	A110 A133; A228	Franklin Staff
2a, b	Survey & Composition I (Eng 1y1)	3	TThS 2	E212; H5	Stati
3a, b		3	TThS 3	A16; T218	1
4 Fo h		3	TTh 5, S 4	A133	1
5a, b a, b, c, d	*Survey & Composition I (Eng 1y)	3 3	MWF 7 MWF 1	A203; A106 A110; A207; F103;	
-, w, c, a	barvey or composition I (Fing 13)	0	MA 11 A 2	E314	

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
ENGLISI	f (Cont'd)				
2a, b, c		3	MWF 2	A110; A228; A209	
3a, c, d		3	MWF 3	A110; F103; A106	
4b, c		3	MWF 4	F103; A110	
5a, c		3	MWF 5	A12; F103	
6a, b, c	.,,	3	MWF 6	A17; A212; A231	
7a, b, c		3	MWF 7	A130; A207; A210	
8a, c, d		3	TThS 1	A110; A209; A210	
9a, b	***************************************	3 3	TThS 2	T314; A207 E116; A231	
10a, b 11a, b	***************************************	3	TThS 3	A110; A204	
IIa, D	*Survey & Composition II (Eng 2s)	3	TThS 3	A207	Staff
	*Survey & Composition II (Eng 3s) Lect.	3	M 1 or M 4	A1	Staff
1a, b			WF 1	A106; A231	
2a, b			WF 4	A18; A203	
3			TTh 1	A130	
4a, b			TTh 2	A212; A228	
5			TTh 5	A130 A133	
7 1 2 3	*Business English (Eng 4s)	2	TTh 1	F104	Staff
2	Dusiness Digital (Dag as)	2	TTh 2	F104	
3		2	TTh 3	F104	
4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	TTh 5	A140	a
1	*Expository Writing (Eng 6s)	2	MW 6	A106	Staff
4 1 2 3		2 2 2 2 2 3 3	TTh 1	E116 H222	
3		2 2	TTh 2	H222	
4	*Survey of American Lit. (Eng 8s)	3	MWF 2	A16	Warfel
	*Shakespeare (Eng 12s)	3	MWF 4	A14	Zeeveld
	*Introd. to Narrative Lit. (Eng 13s)	2	TTh 3	A12	Harman
	*College Grammar (Eng 14s)	3	MWF 4	A130	Harman
-	*Amateur Play Production (Drama 2s).	3 2	MWF 6	T26	McCollom
	Graphic Design (Journ 15y)	2	S 3-4	E401	Lund Harman
	Hist. of the English Lang. (Eng 101s).	3 3	MWF 1	A16 A140	Ball
	*Beowulf (Eng 103s) *Elizabethan Drama (Eng 106s)	3	MWF 5	A106	Zeeveld
- 10	Lit. of the 18th Century (Eng 112s)	2	MW 5	A133	Fitzhugh
11	Prose & Poetry of the Romantic Age			0.000	
	(Eng 114s)	3	MWF 2	A130	Hale
13	Victorian Prose & Poetry (Eng 117s)	3	MWF 3	A130	Cooley
	Modern & Contemporary British Poets	3	MWF 6	A207	Murphy
,	(Eng 118s) Contemporary Drama (Eng 124s)	3	MWF 7	A133	Fitzhugh
	American Fiction (Eng 126s)	3	MWF 3	A133	Warfel
	Playwriting (Eng 134s)	2	TTh 2	A106	McCollom
	Magazine Writing (Eng 136s)	2 2	TTh 1	A106	Bryan
,	Adv. Creative Writing (Eng 137s)	2	TTh 6	A106	Bryan
	Seminar in Special Studies (Eng 200s).	1-3	Arranged		Staff Staff
	Research (Eng 201)	2	Arranged		Harman
	Gothic (Eng 203s) Seminar in 16th Cent. Lit. (Eng 205s).	2-3	Arranged		Zeeveld
*	Seminar in Elizabethan Lit. (Eng 206y)	2-3	Arranged		McManaway
	Seminar in 18th Cent. Lit. (Eng 208s).	2-3	Arranged		Fitzhugh
	Seminar in American Lit. (Eng 209y).	2-3	Arranged		Warfel
a)	Seminar in the Victorian Per. (Eng 211y)	2-3	Arranged		Cooley
	Old English Poetry (Eng 212s)	2-3	Arranged		Ball Smith
	Bibliography (Eng 214s)	1	Arranged		Siliten
NTOMO	LOGY				
1 *	Introductory Entomology (Ent 1sL).	3	TTh 5, T 6-7	A21	Knight
2 3		3	TTh 5, Th 6-7	A21	Knight
3		3	TTh 5, F 6-7	A21	Knight
*	Insect Morphology (Ent 2sL)	3 3	MW 5-6-7 MF 3, arranged	M206 M206	Knight Knight
4	Insect Biology (Ent 5s)	3	MW 6, arranged	T218	Abrams
*	Insect Pests of Spec. Groups	0	art o, arranged	1410	
3	(Ent 104sL)	3	MW 2, W 5-6-7	M205	Cory
	Insect Taxonomy (Ent 106s)	3	Arranged		
*	Insect Physiology (Ent 109s)	2	TTh 8	M206	Yeager
*	Special Problems (Ent 111s)		Arranged	75000	Cory, Staff
*	Seminar (Ent 112y)	1 0	T 3	M206	Cory, Knight
*	Advanced Entomology (Ent 201y)	1-3	Arranged		Cory
平	Research in Entomology (Ent 202)		ZIII AHKCU		-013

^{*} Courses Requiring Prerequisites.

SECTIO	N COURSE, SYMBOL, NUMBER	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
NTOM	OLOGY (Cont'd)				
		9	S 2-3-4		Langford
	Insect Ecology (Ent 205s)	3	Arranged		McConnell
ARM I	FORESTRY				
	*Introd. to Forestry (For 1s)	3	MF 3, F 5-6-7	T219	Besley
	*Farm Forestry (For 101s)	2	MF 4	T219	Besley
HISTOR	RY				
	A Survey of Western Civilization (H ly) Lecture	3	MW 2 or MW 6	A1	Prange, Holm
1	(H Iy) Lecture		Th 5	A14	Prange
$\frac{1}{2}$			Th 6	A130 A130	Prange Prange
			F 2	A17	Prange
5			F 3	A140	Holm
6			F 4 F 5	A21 A16	Holm Prange
8		20 21 2 2 2 2 2	F 6	A106	Holm
9		CONTRACTOR OF THE	S 2	A12	Holm
10	History of England & Great Britain		S 3	A21	Holm
1	(H 3y) Lecture	3	T 6	A18	Silver
2			ThS 2	A18 A18	
2 3			WF 5	A18	
4	Amorican History /H 6a)	3	WF 7 MWF 2	A18 A12	Thatcher
3 4	American History (H 6s)	3	MWF 2	A14	Crothers
5		3	MWF 5	A130	Gewehr
6	***************************************	3 3	MWF 6 MWF 7	A130 A12	Gewehr Thatcher
	*American Colonial History (H 101y)	3	MWF 6	A18	Crothers
	*Soc. & Econ. Hist. of the U.S. to 1860	0		410	Coothana
	*Const. Hist. of the U. S. (H 115y)	3 3	MWF 3 MWF 6	A18 A12	Crothers Thatcher
	*Reconstruction & the Recent South				
	Ancient History (H 132s)	3 3	MWF 2 MWF 1	A18 A14	Gewehr Highby
	*Medieval History (H 132s)	3	MWF 2	A133	Holm
	*Europe in the 19th Cent., 1815-1914				
	*Central Europe in the World Today	3	MWF 3	A12	Strakhovsky
	(H 158s)	2 2 3	TTh 2	A12	Prange
	*Hist. of the Near East (H 162s) *Hist. of the British Empire (H 172s)	3	TTh 6	A17 A12	Strakhovsky Silver
	*Seminar in Amer. Colon. Hist. (H 201y)	2 2	Arranged		Crothers
	Hist. Criticism & Eur. Bibliog. (H 203s) *Seminar in European History (H 204y)	2 2	Arranged		Strakhovsky Strakhovsky
OME E	CONOMICS				
	Home Econ. Lectures (HE 1y)	1	Th 4	H19	Mount
1	*Clothing (HE 11sL)	3	TTh 1-2-3	H132	Mitchell
2	(Beginners only)	3 3	TThS 3-4	H132 H132	McFarland Mitchell
1	Design (HE 21sL)	3	MWF 1-2	H135	McFarland
1 2 3 1 2	*Costume Design (HE 24sL)	3 3	MWF 3-4 TTh 1-2-3	H135 H135	Edwards Edwards
2		3 3	TTh 5-6-7	H135	Edwards
	*Introd. Foods Study (HE 30yL) *Foods (HE 31yL) Lecture	3	M 3, WF 3-4 T 4 or W 5 TTh 1-2	H222 H5	Bitting Kirkpatrick
			TTh 1-2	H223	Bitting
1 2 3 4			MW 3-4 MW 6-7	H223 H223	Murray Kirkpatrick
			TTh 6-7	H223	Murray
1	Textiles (HE 71sL)	3	MW 2, F 1-2	H5	Moore
2	*Advanced Clothing (HE 111sL)	3 3	MW 3, F 3-4 TTh 5-6-7	H5 H9	Mitchell McFarland
	*Problems in Clothing (HE 112sL)	3	MWF 6-7	H132	Mitchell
1 2	*Interior Design (HE 122sL)	3 3	MWF 3-4	H105 H105	Brown Brown
4	***********	0	IVI VV F 0-0	11100	DIOWII

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
HOME E	CONOMICS (Cont'd)				
1 2 1 2 1 2	Interior Design (HE 122sL) *Adv. Interior Design (HE 124sL) *Merchandise Display (HE 125sL) *Adv. Costume Design (HE 128sL) Radio Workshop in Retailing (HE 129s) Adv. Merchandise Display (HE 130s) *Dietetics (HE 132sL) *Demonstrations (HE 133sL) *Advanced Foods (HE 134sL) *Child Nutrition (HE 136s) *Food Buying & Meal Service (HE 137sL) *Diet in Disease (HE 138sL) Management of the Home (HE 142s) *Pract. in Mgt. of the Home (HE 143sL) *Institution Management (HE 144y) *Adv. Institution Management (HE 144s) Individual Probs. in Design (HE 160s) *Problems in Textiles (HE 172sL) Senior Conferences Seminar in Nutrition (HE 201s)	3 2 2 2 3 3 2 2 3 3 3 3 3 3 3 3 3 3 3 3	MWF 7-8. TTh 1-2. TTh 3-4. WF 1-2. MWF 4. Arranged. MW 1, M 3-4. TTh 3-4. WF 1-2. T 7, TTh 1-2. MF 5, W 5-6. W 2, MW 3-4. W 2, TTh 3-4. F 1, T 5-6-7-8. MW 1) F 3-4, S 1-2, TTh 1) or S 3-4. Arranged. MW 5, F 5-6. Arranged, Th 2-3. Arranged. TTh 1, TTh 2-3. Th 7. Arranged.	H225	Brown Curtiss Curtiss Edwards Curtiss Curtiss Welsh Welsh Welsh Bitting Kirkpatrick, Murray Bitting Caples Caples Caples Curtiss Curtiss Mount Mack Curtiss Moore Mount Welsh
HOME E	Adv. Experimental Foods (HE 203sL). CONOMICS EDUCATION	3	Th 5-6-7		Kirkpatrick
1 2	*Cur., Instr., & Obser. (HEEd 101s) *Child Study (HEEd 102s) *Teach. Sec. Voc. Home Econ. (HEEd 103s) *Prob. in Teach. Home Econ. (HEEd 107s)	3 3 3 3	MF 2, Th 5-6-7 T 3, F 2, Th 5-6-7 TTh 5, S 2 W 1, arranged F 1	H222 H5(T); H222 H222 N102 H5	McNaughton McNaughton Wang McNaughton McNaughton
HORTIC	ULTURE		2 2		
1 2	*General Horticulture (Hort 2s) *Fruit Production (Hort 4s) *Vegetable Production (Hort 5s) Small Fruits (Hort 8s) *Commercial Floriculture (Hort 10y) *Landscape Design (Hort 13s) Civic Art (Hort 14s) *Tech. of Hort. Plants (Fruits) (Hort 102s)		TTh 1, W 5-6 TTh 1, T 6-7. F 3, F 5-6 TTh 3, W 7-8. TTh 2, M 5-6. Arranged Arranged TTh 4 TTh 5 MW 3 TTh 1 Arranged M 7 Arranged TTh 7. Arranged TTh 7. Arranged TTh 8	F108 F104 F103 F103 F104	Thurston, Shoemaker Hitz Walls, Bailey Haut Thurston Shoemaker Thurston Haut Mahoney Haut Thurston Walls Schrader, Mahone Schrader, Mahone Staff
INDUST	RIAL EDUCATION		Service .		
I IDD : T	*Mechanical Drawing (IndEd 2s) *Adv. Woodworking (IndEd 4sL) Art Metal Work (IndEd 6sL) *Architectural Drawing (IndEd 7y) Electricity (IndEd 8yL) *Shop Maintenance (IndEd 14s) *Essentials of Design (IndEd 160y) *Cur., Instr., & Observ. (IndEd 162s) General Shop (IndEd 167yL)	2 3 2 1 2 1 1 3 2	TTh 5-6 MWF 1-2 S 1-2-3-4 T 5-6 M 5-6, Th 1-2 F 1-2 Th 6-7 WF 5-6 MF 3-4	N11 A252 A248 N11 A250 A251 N11 N6 A151	Gallington
	I science	1	TT 6	A14	Royalstad
1 2	Library Methods (LS 1s)	1 1	T 6	A14 A14	Rovelstad Hintz

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
IBRAR	Y SCIENCE (Cont'd)				
			73.00	444	Thema
3	Library Science (LS 1s) Sources of Business Information (LS 2s)	1 1	F 7	A14 A14	Fogg Fogg
ATHEN		0	2 3111,111,111		
				7704.4	a. a
1 2	*Elem. of College Math. (Math 8s)	3 .	MWF 7	E314 E307	Staff
1a, b	*Elem. of College Math. (Math 10s)	3	MWF 2	E311; E312	Staff
2a, b		3	MWF 7 TThS 3	E306; E307	
3a, b	Pictorial Geometry (Math 18y)	3 2	TThS 3	E307; E311 E304	Dantzig
1	*General Mathematics (Math 20y)	3	MWF 5	E307	Staff
2a, b		3 3	MWF 6 MWF 7	E307; E311 E312	
3 4		3	TThS 2	E307	
1a, b	*College Algebra (Math 21s)	4	TThS 2	E305; E306	Staff
3		4 4	MWF 2, T 2-3 MWF 5, Th 6-7	E305 E305	
4		4	MWF 6. Th 2-3	E305	
	*Analytic Geometry (Math 22s)	4 4	MWF 1, T 6-7	E307; E315; E214	Staff
2a, b, c 3a, b	(2a, Honor Section)	4	MWF 2, T 2-3 MWF 5, Th 6-7	E237; E306; E304 E306; E315	
4		4	MWF 6. Th 2-3	E306	~. m
1 2	*Calculus (Math 23yf)	4 4	MWF 4, T 6-7 TThS 1, Th 6-7	E314 E314	Staff
	*Calculus (Math 23y)	4	MWF 3. Th 6-7	E307; E311; E312	Staff
2a, b, c	(2a. Honor Section)	4	MWF 4, T 6-7	E237; E311; E312	Dontala
	*College Mathematics (Math 112s) *Mathematical Seminar (Math 140y)	2 2 2	MW 3 TTh 4	E237 E237	Dantzig Staff
	*Advanced Calculus (Math 144s)	2	Arranged		Newell
	*Introd. to Modern Algebra (Math 152s)	2 2	MF 5	E237 E307	Nilson Jackson
	*Introd. to Diff. Geometry (Math 156s). Selected Topics in Math. Phys.	4	IVI VV 4	E901	Jackson
	(Math 245)	2	MF 3	E306	Martin
	Sel. Topics in Differential & Difference Equations (Math 247)	2	MF 2	E307	Lancaster
ALL LTAE	RY SCIENCE AND TACTICS				
AILIIAF		,	mmt. 4		Gt-G
1	Basic R. O. T. C. (MI 1y) Drill	1	TTh 4		Staff
2			T 1	Gym	
3			W 1	Gym Gym	
5			F 1	Gym	
6			M 2	Gym	
7			T 2 W 2	Gym Gym	
9			Th 2	Gym	
10			F 2	Gym	
11 12			M 3	Gym Gym	
13			W 3	Gym	
14 15			Th 3	Gym Gym	
16			W 4	Gym	
17	***************************************		F 4	Gym	
18 19			T 5	Gym Gym	
20			M 4	Gym	Cu - C
	*Basic R. O. T. C. (MI 2y) Drill	2	TTh 4	Z13	Staff
			W 1	Z13	
				Z13	
1 2 3			Th 1	719	
1 2 3			Th 1 F 1	Z13 Z13	
1 2 3			F 1 T 2 W 2	Z13 Z13	
1 2 3 4 5 6 7			F 1	Z13 Z13 Z13	
1 2 3 4 5 6 7 8			F 1	Z13 Z13 Z13 Z13 Z13 Z13	
1 2 3 4 5 6 7 8 9			F 1	Z13 Z13 Z13 Z13 Z13 Z13 Z13	
1 2 3 4 5 6 7 8 9			F 1	Z13 Z13 Z13 Z13 Z13 Z13	

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
MILITAI	RY SCIENCE AND TACTICS (Cont'd)				
14 15 16	*Advanced R. O. T. C. (MI 2y) Drill *Advanced R. O. T. C. (MI 101y) *Advanced R. O. T. C. (MI 102y)	3	W 5	Z13 Z13 Z13 C105E C105E	Judd Staff
	LANGUAGES				
1a. b	*Elementary French (French 1yf) *Elementary French (French 1y) *Elementary Conversation (French 2s). *Second Year French (French 3yf) *Second Year French (French 3y)	3 3 3 3 3 1	TThS 2 MWF 1 MWF 3 MWF 5 MWF 7 T 3 TThS 2 MWF 1 MWF 3	A308 A209 A228 A212 A228 A212 A231 A228; A210 A212	Staff Staff Staff Staff Staff
	*Intermediate Conversation (French 5s) Develop. of French Novel (French 6y). Develop. of French Drama (French 7y) *French Phonetics (French 9y)	3 3 2 3 3 1	MWF 5	A231 A203 A210 A209 A212 A209 A209	Staff Kramer Kramer Wilcox Wilcox
2	*Intermed. Grammar & Comp. (French 10y) *Introd. to French Lit. (French 15y) French Lit. of 18th Cent. (French 103y) French Lit. of 19th Cent. (French 104y) *Advanced Composition (French 110y). Diderot & the Encyclopædists	3 3 2 2 3	MWF 2	A207 A207 A210 A17 A209 A207	Wilcox Wilcox Falls Falls Wilcox Liotard
	(French 202y)	2 1-2 2 2	ArrangedArrangedArrangedArrangedArrangedArrangedArranged		Falls Staff Darby Falls
Gerr	nan				
1 2 3 4 5 6 7 1 2 3 4 5	*Elementary German (German 1yf) *Elementary German (German 1y) *Elementary Conversation (German 2s) *Second Year German (German 3y) *Intermediate Conversation (German 10y) Ger. Grammar & Comp. (German 10y) German Phonetics (German 11s) *Introd. to German Lit. (German 15y). Ger. Lit. of 19th Cent. (German 104s). Reading Course (German 221s) Middle High German (German 231s)	3 3 3 3 3 3 1 3 3 3 3 3 2 2 1 3 3 2 3		A228 A212 A212 A17 A17 A228 A212 A212 A214 A300 A133 A228 A209 DW106 A210 A209 A214 A209 A210	Staff Staff Zucker Staff Prahl Kramer Banta Schweizer Prahl Prahl Mutziger
1a, b * 2 3a, b 4 5 6 *	Elementary Spanish (Span 1yf) Elementary Spanish (Span 1y) Elementary Conversation (Span 2s) Second Year Spanish (Span 3yf) Second Year Spanish (Span 3y)	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	TThS 2	E312 E121; E116 E121 E121; A231 A231 A14 DW106 A209 A300 A18 A210 A231	Staff Staff Staff Staff Staff

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
MODERN	LANGUAGES (Cont'd)				
Span	aish (Cont'd)				
*	Intermediate Conversation (Span 5s). Composition & Conversation (Span 6y). Introd. to Span. Lit. (Span 15y) Cervantes (Span 105y) Advanced Composition (Span 110y) Golden Age in Span. Lit. (Span 202y).	2 2 3 3 3 3	TTh 6. TTh 5. MWF 4. MWF 7. MWF 5. Arranged	A209 A209 A209	Staff Staff Staff Darby Darby Darby
MUSIC					
	Music Appreciation (Music 1y)	1 1 1/2 1/2 1/2 2 2	M 3	B B B	Randall Randall Randall Randall Randall Randall
PHILOSOF	РНҮ				
*]	Introd. to Philosophy (Phil 2s)	3 1 3 3	MWF 4		Marti Marti Marti, Thatcher Marti
HYSICAL	L EDUCATION (MEN)				
	Physical Activities I (PE 1y)	1	TThS 3	Gym	McDaniel
*(*(*)	Physical Activities II (PE 3y)	1 2 2 1 1 1 2 2	MWF 3 TTh 2, arranged MWF 2 MWF 5 Arranged WF 5 TTh 6	Gym Gym Gym Gym Gym Gym Gym	McDaniel McDaniel Warner Pieo Pieo Mackert Warner English
HYSICAL	EDUCATION (WOMEN)				
1 I	Personal Hygiene (PE 2y)	1/2	T 4	A1	Watts
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 1 2 FI **I **F A **I **F	Physical Activities (PE 4y) Badminton Badminton Badminton-Archery Badminton-Archery Badminton-Archery Badminton-Archery Badminton-Archery Badminton-Archery Bowling-Archery Bowling-Tennis Bowling-Tennis Bowling-Tennis Team Sports-Tennis Team Sports-Tennis Team Sports-Tennis Golf Golf Golf Golf Golf Golf Golf Golf		T 7 TTh 1 MW 2 MW 4 MW 5 TTh 5 TTh 6 MW 6 MW 5 TTh 5 TTh 6 MW 1 MW 1 MW 6 F 1-2 F 3-4 T 7-8 Th 7-8 Th 7-8 Th 7-8 Th 7-8 Th 7-8 Th 4 Th 5 TTh 3 TTh 4 WF 2 MWF 7 TTh 2 TTh 1 MW 3 MW 4 TTh 5	W W W W W W W W W W W W W W W W W W W	Watts Watts Watts Davis Davis Warner Terhune Davis Davis Terhune Terhune Terhune

^{*} Courses Requiring Prerequisites. † Meet Dr. Marti in A247, February 6, at 12:55 to arrange hours.

L—Laboratory fee, see catalog. ‡ Open to men and women.

SECTION	Course Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	I ECTURE ROOM	Instructor	
PHYSIC	5					
1 2 1 2 1 2 3	*General Physics (Phys 1yL) Laboratory	4 4 5 5 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	MWF 1 TThS 1 T2-3, T5-6, or Th5-6 MWThF 3 MWF 4, Th 2 MW or F 5-6-7 MWF 2 MWF 5 MWF 6 Arranged TTh 4, Th 5-6-7 TTh 2, F 5-6-7 TTh 3, T 5-6-7 MWF 4 TTh 1 MWF 1 MWF 2	E18 E21 E18 E18 E18 E21 E18 E18 E18 E23 E23 E23 E23 E23 E23 E23 E23 E23 E23	Smith Smith Smith Eichlin Eichlin Eichlin Eichlin Eichlin Eichlin Eichlin Myers Myers Eichlin	,
POLITIC	AL SCIENCE					
1 2 3 4	American National Government (PolSci 1s) Lecture		M 2 WF 2 WF 6 WF 7 TTh 2	T26 A21 A204 A204 A203	Staff	15
5 1 2 3 4	*State & Local Gov. (PolSci 4s) Lect		TTh 3	A204 A1 A231 A204 A14 A21	Staff	
5 6 7 8 9 10 1 2	*Comparative Government (PolSci 8s) *Comparative Government (PolSci 10s) *International Law (PolSci 102s) *Recent Far East'n Politics (PolSci 104s) *Public Personnel Admin. (PolSci 112s) *Legislatures & Legislation (PolSci 124s) *Govt. & Social Security (PolSci 126s) *Administrative Law (PolSci 134s) *Civilian-Military Relations in The		TTh 1 TTh 2 TTh 4 TTh 5 TTh 6 TTh 7 TTh 2 TTh 3 TTh 1 MWF 3 MWF 1 MWF 2 MWF 3 TTh 3 TTh 3 MWF 1 MWF 2 MWF 3 MWF 1	A213 A203 E314 A203 A203 A203 A17 A17 A17 A203 A204 A204 A204 A203 A203	Steinmeyer Steinmeyer Steinmeyer Kitchin Steinmeyer Howard Bone Bone Kline	7
	United States (PolSci 137s) *Law Enforcement (PolSci 138s) *Recent Pol. Theory (PolSci 142s) *Seminar in Inter. Organ. (PolSci 201s). *Seminar in Federal-State Relations	3 2 3 2	MWF 5	A203 A204 A204	Kitchin Kline Leath Steinmeyer	,
	(PolSci 211y)	2	Arranged		Howard Bone	
	*Analysis of Propaganda (PolSci 222s).	3	Arranged		Done	
	Y HUSBANDRY Poultry Management (PH 2s) *Poultry Genetics (PH 101s) *Poultry Nutrition (PH 102s) *Poultry Physiology (PH 106s)	3 3 2 1-2	TTh 3, W 6-7 MWF 7 T 5, Th 5-6 T 6, arranged	P101 P120 P120 P120	Quigley Rubin Bird Phillips	
	*Commercial Poultry Management (PH 108s) *Adv. Poultry Genetics (PH 201s) Physiol. of Reprod. of Poultry	2 3	TTh 2	P120 P120	Quigley Juli	-4
	(PH 203s) Seminar (PH 204s) Poultry Literature (PH 205s) Research in Poultry (PH 206)	3 1 1–4	TTh 4, arranged Arranged Arranged Arranged		Phillips Staff Staff Staff	
PSYCHO	LOGY					
1 2	*Introduction to Psychology (Psych 1s).	3 3	MWF 3 MWF 5	A16 A21	Clark Clark	

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
PSYCHO	LOGY (Cont'd)				
	*Applied Psychology II (Psych 3s) *Educational Psychology (Psych 10s) *Social Psychology (Psych 121s) *Mental Hygiene (Psych 130s) *Abnormal Psychology (Psych 131s) *Psych, in Advertising & Selling	3 3	MWF 3 TThS 3 TThS 2 TTh 2, W 3:00 p.m TTh 4, W 3:00 p.m	A14 A130 A130 A110 A110	Jenkins, Hackman Bellows Clark Sprowls Sprowls
	(Psych 141s)	3	MWF 6	A16	Hackman
	*Psych. Tests & Measurements (Psych 150s)	3 3 3	MWF 4	DW106 A104 A130 A12	Macmillan Bellows Clark Jenkins
	chology (Psych 190y)* *Minor Prob. in Psych. (Psych 195s) Research in Psychotechnology	3 2-3	TThS 3Arranged		Hackman Staff
	(Psych 200) Seminar in Ed. Psych. (Psych. 210y)	2-3	Arranged S 2-3-4	A210	Jenkins Sprowls
	r Psychology Graduate Courses to be ar	ranged.			
SOCIOLO	OGY				
1a, b	Contemporary Social Problems (Soc 2s) Lecture		W 5	A16 A110; A207 A21	Mills, Staff
3	*Introd. to Sociology (Soc 4s) Lect		MF 7 MW 4	A17 A21	Holt, Staff
1 2 3		::::::	F 1 F 2 F 3	A306 H5 H5	
	*Community Organization (Soc 102s) *Urban Sociology (Soc 104s) *Regional Sociology (Soc 106s) *Marriage & the Family (Soc 108s) *Comparative Sociology (Soc 109s) *Introd. to Social Work (Soc 124s) *Field Practice in Soc. Work (Soc 150s) Seminar in Methodology (Soc 200y) Sociological Theory (Soc 202s) Comparative Sociology (Soc 203s) Community Organization (Soc 204s) Regional Sociology (Soc 206s) Population Problems (Soc 207s) Occupational Sociology (Soc 208s) Juvenile Delinquency (Soc 222s) Criminological Theory (Soc 223s)	3 3 2 3 3	F 4. MWF 1 MWF 2 MWF 4 MWF 6 MF 5. TTh 5, arranged	A239	Dodson Holt Lejins Mills Mills Joslyn Joslyn Staff Mills Lejins Dodson Lejins Holt Mills Lejins Lejins
SPEECH	Design of Constant (Constant)	,	W o	1206	Ct- C
1 2 3	Reading & Speaking (Speech 1yf)	1 1 1	W 3 F 3 W 6	A306 A308 A21	Staff
1a, b 2a, b	Reading & Speaking (Speech 1y)	1 1	M 1 T 1 W 1	A306; A310 A306; A310 A310	Staff
4a, b		1	Th 1	A306; A310 A310	
6a, b, c		1 1	M 2. W 2. F 2.	A300; A310; A306 A306 A306	
9a, b 10a, b 11 12		1 1 1 1 1 1	S 2	A300; A310 A300; A231 A18 A300	
13 14a, b 15a, b 16 17		1 1 1 1 1 1	Th 3	A308 A300; A306 A300; A310 A18 A310	
18a, b 19	***************************************	1 1	W 4 Th 4	E315; H222 A310	

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	Instructor
SPEECH	(Cont'd)				
20a, b	Reading & Speaking (Speech 1y)	1	F 4	E315; H222	
21a, b 22a, b		1	S 4 M 5	A300; A310 A310; A204	
23		i	T 5	A228	
24a, b	*******************************	1	W 5	A310; A207 A228	
25 26a, b		1 1	Th 5 M 6	A310; A204	
27		ī	T 6	A310	
28 29		1 1	W 6	A310 A310	
30		1	M 7	A310	
31		1	T 7	A310	
32		1 1	W 7	A310 A310	
00	Voice & Diction (Speech 2s)		MWF 4	A300	Hutcheson
1a, b	Adv. Public Speaking (Speech 4s)	2	TTh 2	A306; A310	Staff
2a b		3 2 2 2 2 2 1	TTh 3 MW 5	A300; A310 A300	
1a, b, c	*Adv. Oral Technical Eng. (Speech 6s).	2	WF 2	A300; A310; A308	
2a. b	Add Only being For (Green 7-1)	2	TTh 5	A300; A306 A300	Ctuoushaush
2a, b	*Adv. Oral Technical Eng. (Speech 7y).	1	T 2	E213; A300	Strausbaugh
1a, b	Extempore Speaking (Speech 10s)	1	Th 6	A300; A228	Staff
	Argumentation (Speech 12s)	3	TTh 5	A310 A310	Foster Provensen
	Stagecraft (Speech 15s)	3	MWF 3	A300	Dupler
,	Radio Speaking (Speech 101vL)	3 2 3	TTh 6	A306; A308	Ehrensberger
,	Speech Composition (Speech 103s)	3 3	MWF 6	A300 A306	Ehrensberger Hutcheson
	Adv. Oral Reading (Speech 106s)	3	MWF 4	A310	Provensen
TATIST	ics				
1 *	Business Statistics (Stat 15s)	3	WF 7, M 6-7	A246	Benton
2 3		3 3	MW 5, F 5-6 TTh 5, Th 6-7	A246 A246	Sipe Sipe
4		3	TTh 3. S 3-4	H5(Th); A246	Shirley
3	Biological Statistics (Stat 112s) Adv. Business Statistics (Stat 118s)	3 3	MWF 1	T219 A246	Kemp Shirley
ETERIN	ARY SCIENCE	*			
4	Animal Hygiene (VS 102s) Poultry Hygiene (VS 107s)	3 3	MWF 1 TTh 3, W 5-6-7	D306 P120	Crawford DeVolt
OOLOG					
	General Zoology (Zool 1sL) Lectures	4	WF 3 or WF 5	A1	Truitt
1 0	Laboratory		MF 1-2 MF 3-4	M302; M303 M303	
3	Laboratory		MW 5-6	M303	
1 2 3 4 5 6 7 8 9	Laboratory		MW 7-8	M302; M303	
6	LaboratoryLaboratory		TTh 1-2 TTh 3-4	M303 M302; M303	
7	Laboratory		TTh 5-6	M302; M303	
8	Laboratory	*****	TTh 7-8	M302; M303 M303	
10	Laboratory		WS 1-2 WS 3-4	M302; M303	
*	Fundamentals of Zool. (Zool 2yL) Lect.	4	MF 1	F112	Tressler
1 2 3	Laboratory		MF 3-4 WS 1-2	M302 M302	
3	Laboratory		TTh 1-2	M302	
4	Laboratory		MF 5-6	M302	
5 *	Laboratory Economic Zoology (Zool 5s)	2	MF 7-8	M302 M107	Truitt
*	Field Zoology (Zool 6s)	3	W 4. MF 6-7-8	M107	Truitt
1 *	Human Anat. & Physiol. (Zool 15yL).	4	TTh 2, MF 5-6	M107; M105	Phillips
2 *	Human Physiology (Zool 16sL)	4 3	TTh 2, TTh 5-6 TTh 4, S 3-4	M107; M105 M107; M105	Phillips Phillips
1 *	Vertebrate Embryology (Zool 20sL).	3	W 1, MW 2-3-4	M107; M203	Burhoe
		3	W 1, MW 6-7-8	M107; M203	Burhoe
		3	W 1, TTh 1-2-3	M107; M203	Burhoe

^{*} Courses Requiring Prerequisites.

SECTION	Course, Symbol, Number	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
1 *G 2 Jo *A M A	(Cont'd) iistological Technique (Zool 102sL) en. Animal Physiology (Zool 103yL) ournal Club (Zool 106y) dvanced Genetics (Zool 120sL) licroscopical Anatomy (Zool 201sL) dvanced Embryology (Zool 203sL) ydrobiology (Zool 205sL)	3 1 3 4 4	T 5, T 6-7-8, Th 5-6-7 MF 2, W 2-3-4 MF 2, W 5-6-7 M 8 TTh 1, F 5-6-7 TTh 1, TTh 2-3-4 TTh 5, TTh 6-7-8 Arranged	M202 M107; M105 M107; M105 M107 M107 M202 M107; M203	Hard Phillips Phillips Staff Burhoe Hard Burhoe Tressler Staff

^{*} Courses Requiring Prerequisites.

L-Laboratory fee, see catalog.